

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Victor C. Talavera 2788-CIP 8981 10/600,155 06/19/2003 **EXAMINER** 7590 06/17/2005 DONN K. HARMS PAYER, HWEI SIU CHOU Suite 100 ART UNIT PAPER NUMBER 12792 Via Cortina Del Mar, CA 92014 3724

DATE MAILED: 06/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			\sim	
	Application No.	Applicant(s)		
	10/600,155	TALAVERA, VICT	TALAVERA, VICTOR C.	
Office Action Summary	Examiner	Art Unit		
	Hwei-Siu C. Payer	3724		
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence ad	ldress	
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. t 1.136(a). In no event, however, may a re- reply within the statutory minimum of thirt- iod will apply and will expire SIX (6) MON- atute, cause the application to become AB	eply be timely filed y (30) days will be considered timel THS from the mailing date of this continuous conti		
Status				
1) Responsive to communication(s) filed on 18	8 January 2005.			
2a) ☐ This action is FINAL . 2b) ☒ T	his action is non-final.			
3) Since this application is in condition for allo	wance except for formal matte	ers, prosecution as to the	e merits is	
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.		
Disposition of Claims				
4)⊠ Claim(s) <u>1-32</u> is/are pending in the applicat	☑ Claim(s) <u>1-32</u> is/are pending in the application.			
4a) Of the above claim(s) is/are without	4a) Of the above claim(s) is/are withdrawn from consideration.			
5) Claim(s) is/are allowed.			,	
6) Claim(s) <u>1,2,9,23,24,31 and 32</u> is/are reject	•			
7) Claim(s) <u>3-8, 10-22 and 25-30</u> is/are object				
8) Claim(s) are subject to restriction an	d/or election requirement.			
Application Papers				
9)⊠ The specification is objected to by the Exam				
10) The drawing(s) filed on is/are: a) a	accepted or b) Objected to	by the Examiner.		
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ice. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the cor	•	•		
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	I Office Action or form P	TO-152.	
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the priority docum	ents have been received. ents have been received in A priority documents have been	pplication No	Stage	
application from the International Bur * See the attached detailed Office action for a	, , , , , , , , , , , , , , , , , , , ,	received.		
Attachment(s)				
1) Notice of References Cited (PTO-892)		Summary (PTO-413)		
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 		s)/Mail Date nformal Patent Application (PT0 	O-152)	

Application/Control Number: 10/600,155

Art Unit: 3724

Detailed Action

The amendment filed on 1-18-2005 has been entered.

Objection to the Specification

The disclosure is objected to because of the following informalities:

On page 1, lines 6-7 should be amended by adding, after "04/27/2001", --, now U.S. Patent No. 6,588,108--.

Appropriate correction is required.

Claims Objection

Claims 1-22 and 26-31 are objected to because of the following informalities:

- (1) In claim 1, line 31, "mechanical power from said motor" is incorrect. The phrase should read --electrical power from said motor--.
 - (2) In claim 11, line 1, "original" should read --Currently amended--.
 - (3) In claim 26, lines 10-11, "said hairs" should read --said hair--.
- (4) In claims 27, 28 and 29, lines 4-5, "an interior cavity" should read --said interior cavity--since it refers to the one previously cited.

Appropriate correction is required.

Page 2

Application/Control Number: 10/600,155 Page 3

Art Unit: 3724

Claims Rejection - Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1, 2, 9, 23, 24, 31 and 32 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 12, 13, 17 and 18 of U.S. Patent No. 6,588,108. Although the conflicting claims are not identical, they are not patentably distinct from each other because they recite the same invention of substantially the same scope and merely differ in breadth of terminology used.

Indication of Allowable Subject Matter

1. Claims 3-8, 10-22 and 26-30 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims, and to overcome the objection as set forth.

Application/Control Number: 10/600,155 Page 4

Art Unit: 3724

2. Claim 25 is objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the

base claim and any intervening claims.

Point of Contact

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hwei-Siu C. Payer whose telephone number is 571-272-

4511. The examiner can normally be reached on Monday through Friday, 7:00 am to

4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan N. Shoap can be reached on 571-272-4514. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-872-9306

for official communications and 571-273-4511 for proposed amendments.

H Payer June 15, 2005

Hwai-Siu Payar Primary Examinar

18-1 Payer